## **CLAIMS ONLY**

SERIAL NO.

10044660

APPLICANT(S)

FILING DATE

01-09-02

CLAIMS

|                 | AS FILED   |  | AFTER 1st AMENDMENT                              |  | AFTER<br>2nd AMENDMENT                           |  |
|-----------------|--|--|--|--|--|--|
| _               | IND.   | DEP.   | IND.   | DEP.   | IND.   | DEP.   |
| 1               | 7  |  |  |  |  |  |
| 2               |  | 1  |  |  |  |  |
| 3               |  | 7  |  |  |  |  |
| 4               |  | 1  |  | 1  |  |  |
| 5               |  | 1  |  |  | <del> </del>                                     |  |
| 6               |  | <del>                                     </del> | <del> </del>                                     | -  |  |  |
|                 |  | 17   |  |  |  |  |
| $\frac{7}{2}$   |  | <del>                                     </del> | <b></b>  | -  | -  |  |
| 8               |  | <del>'</del>                                     | <u> </u>   |  |  |  |
| 9               |  |  | <b> </b> -                                       |  |  |  |
| 10              |  | <del> i</del>                                    |  |  |  |  |
| 11              |  | <del> </del>                                     |  |  | <b> </b>   |  |
| 12              |  |  |  |  |  |  |
| 13              |  | 1  |  |  | 1  |  |
| 14              |  |  | L  |  | <u> </u>   |  |
| 15              |  | 1  |  | ļ  |  |  |
| 16              |  | /  |  |  | <u> </u>   |  |
| 17              |  | 1  |  | L  |  |  |
| 18              |  | 1  |  |  |  |  |
| 19              |  | /  |  |  |  |  |
| 20              |  | 1  |  |  |  | 1  |
| 21              |  | 1  |  |  |  |  |
| 22              |  | 1  |  |  |  |  |
| 23              |  | 1  | 1  | <u> </u>   |  |  |
| 24              |  | 1  | <del>†</del>                                     | 1  |  |  |
| 25              |  | 1  | 1  |  |  |  |
| 26              | -  | <del>                                     </del> | <del> </del>                                     | <del> </del>                                     | <b></b>  | <b></b>  |
| 27              |  | + +  | <b></b>  | <del> </del>                                     | <del> </del>                                     | -  |
| 28              |  | 1 7  | 1  | <del> </del>                                     | <del> </del>                                     |  |
| 29              | 1  | <del> '-</del> -                                 | <del>                                     </del> | <del> </del>                                     | <del></del>                                      | <del> </del>                                     |
| 30              | <i>'</i>   | <del>                                     </del> | <u> </u>   | <del> </del>                                     | <del> </del>                                     |  |
| 31              | <b>-</b>   | 1 !  |  | <del> </del>                                     | <del> </del>                                     |  |
| 32              | 1  | /  | <del> </del>                                     |  | <del> </del>                                     | <del> </del>                                     |
| 33              | <del></del>                                      | -  | +  | 1  | +  |  |
| 34              | <del> </del>                                     | +  | 1  | +  | +  |  |
|                 | -  | 1 1  | <del> </del>                                     | <del> </del>                                     | <del> </del>                                     | <del> </del>                                     |
| 35              | <del>                                     </del> | 1  | 1  | -  | -  | -  |
| 36              | <b> </b>   | !  | -  | <del> </del>                                     | -  | -  |
| 37              | <u> </u>   | 1  | 1  | 1  | <del>                                     </del> | <del>                                     </del> |
| 38              | <b> </b>   |  |  | <del> </del>                                     | <del> </del>                                     | 1  |
| 39              | <u> </u>   | <u> </u>   | <b></b>  | 1  | -  |  |
| 40              | 1  | <b>↓</b>   |  | <b></b>  | <b>_</b>   | ļ  |
| 41              | ļ  | 1  | 1  | $\perp$  | <u> </u>   | 1  |
| 42              |  | /  |  |  |  |  |
| 43              | <u> </u>   |  |  |  | 1  |  |
| 44              |  |  |  |  |  | L  |
| 45              |  |  |  |  |  |  |
| 46              |  |  |  |  |  |  |
| 47              |  | 1  | Ī  |  |  | 1  |
| 48              |  |  |  | 1  |  | 1  |
| 49              | 1  | 1  |  | 1  |  | 1  |
| 50              | 1  | <del> </del>                                     | 1  | 1  | 1  | <del>                                     </del> |
| TOTAL           | 3  | 1 -  | 1  | <del>                                     </del> | 1 -  | <b>+</b> -                                       |
| IND.            |  | J <u>.</u> ₺                                     |  | J <b>"</b> ∤                                     | <b> </b>   | ] 🚚  |
| TOTAL<br>DEP.   | 39   |  | 1_   |  |  |  |
| TOTAL<br>CLAIMS | 42   | 17.00  | 3  | 17.9   | 5  |  |

|               |  |              |  |  | 14   |   |
|---------------|--|--------------|--|--|--|---|
|               | *  |              | *  |  | *  |   |
|               | IND.   | DEP.         | IND.   | DEP.   | IND.   | DEP.  |
| 51            |  |              |  |  |  |   |
| 52            |  |              |  |  |  |   |
| 53            |  |              |  |  |  |   |
| 54            |  |              | oxdot  | $\bot$   | oxdot  |   |
| 55            |  |              |  |  |  |   |
| 56            |  |              |  |  | $\bot$   |   |
| 57            |  |              |  |  |  |   |
| 58            |  |              |  |  |  | $\Box$  |
| 59            |  |              | $\Box$   |  |  | $oldsymbol{ol}}}}}}}}}}}}}$ |
| 60            |  |              | <u> </u>   |  |  |   |
| 61            |  |              |  |  |  |   |
| 62            |  |              |  | $\Box$   | $\Gamma$   | $L^{-}$   |
| 63            |  |              |  | $I^{}$   | $\Gamma$   |   |
| 64            |  | $\Gamma$     | $\Gamma$   | I  | Γ  | $\prod$   |
| 65            |  |              | Ι  | <u> </u>   |  | <u> </u>  |
| 66            |  | ]            |  |  | Ι  | J   |
| 67            |  |              | Ī  |  |  | 1   |
| 68            |  |              | Ι  |  | 1  | 1   |
| 69            |  | ]            | T  | <u> </u>   | ]  | J   |
| 70            |  | 1            | T  | 1  |  | ]   |
| 71            | 1  | 1            | 1  | 1  | 1  | 1   |
| 72            |  |              |  | 1  | 1  | 1   |
| 73            | 1  |              | 1  | +  | <del>                                     </del> | 1   |
| 74            | <b>†</b>   | †            | 1  | <del> </del>                                     | †  |   |
| 75            | 1  | 1            | 1  | +  | 1  | <b>†</b>  |
| 76            | 1  | 1            | †  | †  | 1  | 1   |
| 77            | <del>                                     </del> | +            | †  | + -  | †  | +   |
| 78            | ļ  |              | <del>                                     </del> | <del>-  </del>                                   | <del>                                     </del> | 1   |
| 78<br>79      | †  | +            | 1  | +  | 1  | 1   |
| 80            | 1  | <del> </del> | 1  | 1  | <del>                                     </del> | +   |
| 81            | †  | +            | +  | <del>                                     </del> | +  | +   |
| 82            | †  | +            | <del> </del>                                     | +  | +  | +   |
| 83            | <del> </del>                                     | +            | 1  | +  | 1  | +   |
| 83            | <del> </del>                                     | +            | +  | +  | +  | +   |
| 85            | †  | 1 -          | +  | +  | +  | +   |
| 85<br>86      | <del>                                     </del> | +            | +  | +  | +  | -   |
| 86            | 1  | +            | 1  | +  | +  |   |
| 87<br>88      | <del>                                     </del> | +            | +  | +  | +  | +   |
| 88<br>89      | <del> </del>                                     | +            | +  | <del> </del>                                     | <del></del>                                      | -   |
| 90            | +  | -            | +  | -  | +  | -   |
| 90            | +  | +            | +  | +  | +  | +   |
| 91            |  | +            | +  | +  | +  | +   |
| 92            | 1  | +            | +  | +  | +  | +   |
| 93            | <del> </del>                                     |              | +  | -  | +  | -   |
|               | +  |              | +  | <del> </del>                                     | <del> </del>                                     | +   |
| 95<br>96      | +  |              | -  | -  | +  | + -   |
| 96            | +  | +            |  | <del>- </del>                                    | +  |   |
| 97            | +  | +-           | +  | +  | +  | +   |
| 98            | +  | +            | +  | +  | +  | +   |
| 99            | +  | +            | <del> </del>                                     | +  | +  | +   |
| 100           | +  | -            | +  | <del> </del>                                     |  |   |
| TOTAL<br>IND. | 1  |              | L  |  | L  |   |
| TOTAL         | 1  | - <b>=</b>   | Γ  | - <b>—</b>                                       |  | - <b>-</b>  |
| DEP.          | 1  |              | - 1  |  |  |   |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERC Patent and Trademark Office

\*U.S. GPO: 1998-443